

Table .—Targeted harvest & catch rates per hour, per excursion, and number of fish harvested or released by species for charter boats departing from Petoskey (site 085), Lake Michigan, 2016. Targeted harvest & catch of any salmon or trout is based on total salmonine effort; other species are trip target specific. Catch Rates = harvested (kept) fish + released fish. Bottom lines show total fishing effort (angler hours, anglers, and charter excursions).

| Targeted Harvest/hr Catch/hr | Targeted Harvest/excur Catch/excur | SPECIES Harvest= Line 1 Released = Line 2 | Month | | | | | | | | | | | | TARGETED Harvest/year released/year | TOTAL (target+non-target) Harvest/year released/year |
|------------------------------------|--|---|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|---|
| | | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | | |
| 0.008 | 0.111 | Coho salmon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 | 4 | 4 |
| 0.008 | 0.111 | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.025 | 0.333 | Chinook salmon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 0 | 0 | 0 | 12 | 12 |
| 0.025 | 0.333 | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.002 | 0.028 | Rainbow trout | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 0.002 | 0.028 | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.000 | 0.000 | Brown trout | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.000 | 0.000 | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.370 | 5.028 | Lake trout | 0 | 0 | 0 | 0 | 7 | 8 | 24 | 50 | 92 | 0 | 0 | 0 | 181 | 181 |
| 0.650 | 8.833 | <i>released</i> | 0 | 0 | 0 | 0 | 5 | 18 | 40 | 37 | 37 | 0 | 0 | 0 | 137 | 137 |
| | | Yellow perch | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Walleye | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.000 | 0.000 | Smallmouth Bass | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.357 | 16.500 | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 17 | 18 | 31 | 0 | 0 | 0 | 0 | 66 | 66 |
| | | Musky | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | | <i>released</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Lamprey on: | | | | | | | | | | | | | | |
| | | Chinook salmon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Lake trout | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total angler hours | | | 0 | 0 | 0 | 8 | 28 | 40 | 88 | 126 | 227 | 0 | 0 | 0 | | 517 |
| Total anglers | | | 0 | 0 | 0 | 2 | 6 | 10 | 23 | 32 | 55 | 0 | 0 | 0 | | 128 |
| Total excursions | | | 0 | 0 | 0 | 1 | 2 | 4 | 7 | 11 | 15 | 0 | 0 | 0 | | 40 |